Substitute for form 1449A/PTO (modified)	Application Number	10/607698
INFORMATION DISCLOSURE	Filing Date	June 27, 2003
STATEMENT RY APPLACANTA	First Named Inventor	Free, M. Benton
STATEMENT BY APPLICANT	art Unit .	
(Use as many sheets as necessary) SP 2 7 7000	Haminer Name	
	Attorney Case Number	58399US002
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U.S. Patent Documents						
Exam. Init*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
X	A1	US- 2,532,011	11/28/1950	Dahlquist et al		
7	A2	US- 2,607,711	08/19/1952	Hendricks		
	A3	US- 3,318,852	05/09/1967	Dixon	1	
1	A4	US- 3,502,497	03/24/1970	Crocker		
	A5	US- 3,931,454	01/06/1976	Sprengling		
	A6	US- 4,241,198	12/23/1980	Kobayashi		
	A7	US- 4,728,571	03/01/1988	Clemens et al		
	A8	US- 5,032,460	07/16/1991	Kantner et al		
	A9	US- 5,104,711	04/14/1992	Marsek		
	A10	US- 5,121,134	06/09/1992	Albinson et al		
	A11	US- 5,145,717	09/08/1992	Drury		
	A12	US- 5,165,962	11/24/1992	Daly		
	A13	US- 5,202,190	04/13/1993	Kantner et al		
	A14	US- 5,214,119	05/25/1993	Leir et al		
	A15	US- 5,290,615	03/01/1994	Tushaus et al		
	A16	US- 5,356,706	10/18/1994	Shores		
	A17	US- 5,468,324	11/21/1995	Hong		
	A18	US- 5,658,469	08/19/1997	Jennison		
	A19	US- 5,750,630	05/12/1998	Sengupta		
	A20	US- 5,759,625	06/02/1998	Laubacher et al		
	A21	US- 6,300,042 B1	10/09/2001	Mancini et al		
	A22	US- 6,329,227 B2	12/11/2001	Anda et al		
	A23	US- 6,352,758 B1	03/05/2002	Huang et al		
	A24	US- 6,498,114 B1	12/24/2002	Amundson et al		
No.	A25	US- 6,559,474 B1	05/06/2003	Craighead et al		

*Examiner:	CAO L	Date Considered:	4-13-05
EXAMINER: Initi	ial if reference considered, whether or not citation	n is in conformance with MP	EP 609. Draw line through citation if not in

Substitute for form 1449A/PTO (modified)	Application Number	10/607698
INFORMATION DISCLOSURE	Filing Date	June 27, 2003
STATEMENT BY APPLICANT	First Named Inventor	Free, M. Benton
	Art Unit	
(Use as many sheets as necessary)	Examiner Name	
Page 2 of 2	Attorney Case Number	58399US002 .

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
Exem.	Cite No.	include name of the author (in CAPITAL LETTERS), tile of the article (when appropriate), tile of the item (book, magazine, journal, serial, symposium, calalog, etc.), date, page(s), volume-lasue number(s), publisher, city and/or country where published
18	C1	Journal of Applied Polymer Science, Vol. 13, "Estimation of the Surface Free Energy of Polymers", D.K.Owens and R.C.Wendt, pp. 1741-1747, 1969.

*Examiner: Date Considered:

Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 1

Application Number	10/607698
Filing Date	June 27, 2003
First Named Inventor	Free, M. Benton
Art Unit	1762
Examiner Name	
Attorney Case Number	58399US002

	U.S. Patent Documents						
Exam.	Cite	Document Number	Publication Date or Issue Oate	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant		
init."	No.	Doc. Number-(Kind Code if Known)	MIM-DD-YYYY	or Applicant of Cited Document	Figures Appear		
10	A1	US- 3,532,540	10/06/70	Pearson et al.			
7	A2	US- 5,209,815	05/11/93	Fleming et al.			
	A3	US-			<u> </u>		
	A4	US-					
	A5	US-					
	A6	US-					
	A7	US-					
	A8	US-					
	A9	US-					
	A10	US-					
	A11	US-					

			Fe	oreign Patent	Documents		
Exam. C	Cite	Cite Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
init.*	No.	Ctry, Code	Number-KindCode (# inown)	MM-OD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
_	81	DE	3924746	-02/01/80			no
	B2						
	В3						
	B4						
	B5						
	B6						
	87						

	OTHER DOCUMENTS			
Exam.	Cita No.	Include name of the author (in CAPITAL LETTERS), tide of the article (when appropriate), title of the item (book, magazine, journel, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	Translation (Check if yes)	
	C1			
-	C2			
	C3			

Examiner:	Date Considered:	4-13-05

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